

Amendments to the Abstract:

Please amend the abstract as follows:

~~The invention relates to a~~ A method for generating an MR image of an object situated in an examination volume of an MR apparatus[.]. ~~The method~~ begins with the acquisition of a plurality of echo signals having at least two different echo-time values (t1, t2, t3)[,]. ~~The~~ the echo signals ~~being~~ are generated from high-frequency pulses and magnetic-field gradient pulses by ~~means of~~ an imaging sequence. An intermediate MR image (5, 6, 7) is then reconstructed for each echo-time value (t1, t2, t3). By analyzing these intermediate MR images (5, 6, 7), local relaxation times ($T2^*(x)$) and/or local frequency shifts ($\Delta\omega(x)$) are determined by taking account of the respective echo-time values (t1, t2, t3). Finally, a definitive MR image (11) is reconstructed from the echo signals (1) in their entirety.

~~Fig. 1~~